

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2004/013623

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 B64D9/00 B65G13/06

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B64D B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 547 069 A (PRITCHARD ROBERT J) 20 August 1996 (1996-08-20) the whole document	1-9, 11-48
Y	WO 02/079071 A (MCCONNELL MATTHEW S ; LEINGANG ALAN F (US); WOLFE ROBERT M (US); ANCRA) 10 October 2002 (2002-10-10) cited in the application claims figures	1-9, 11-48
Y	US 6 254 033 B1 (URCH MATTHIAS ET AL) 3 July 2001 (2001-07-03) the whole document  ----- -/--	3

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search

18 August 2004

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30/08/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	DE 39 19 613 A (ELECTRO PNEUMATIC INT) 20 December 1990 (1990-12-20) the whole document -----	1-48
A,P	CA 2 373 692 A (AERO UNION CORP) 27 August 2003 (2003-08-27) the whole document -----	1-48

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Information on patent family members

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